NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 117603

Date: November 28, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944 NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

WAVELENGTH MULTIPLEXING ON-CHIP OPTICAL INTERCONNECTION CIRCUIT,

ELECTRO-OPTICAL DEVICE, AND ELECTRONIC APPARATUS

By (Inventors):

Takay	uki	KΩ	ND	n
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\boxtimes	Formal drawings (Figs. 1-26; 22 sheets) are attached.
	Use Figure for front page of Publication.
H	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to Seiko Epson Corporation, Tokyo, Japan.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
\square	Priority of foreign application(s) No. 2002-355348 filed December 6, 2002 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
N 2	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	15 - 20	= *0	
INDEP CLAIMS	1 - 3	= *0	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

SWIALL	CIVILLY	
RATE	FEE	<u>OR</u>
	\$ 385	<u>OR</u>
x 9=	\$	<u>OR</u>
x 43 =	\$	<u>OR</u>
+ 145 =	\$	<u>OR</u>
TOTAL	\$	OR
iling fee is att	ached. Exc	ept as

OTHER THAN A SMALL ENTITY

FEE	
\$ 770	
\$ 0	
\$ 0	
\$ 0	
\$ 770	

Check No. 148691 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,073

Joel S. Armstrong Registration No. 36,430

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